Datasheet

HP LaserJet Ultra MFP M134a

Take advantage of ultra-low printing costs with an efficient HP LaserJet Ultra MFP and enough toner to print up to 6,900 pages.[1] Produce consistent, professional documents you expect at costs that rival alternatives—without risking quality issues.

HP quality, competitive costs—why risk it?

- With toner for up to 6,900 pages included,[1] you're ready for high-volume printing at low costs—without risk.
- This HP LaserJet Ultra prints for up to 60% lower cost per page than its predecessor.[2]
- Lock in Original HP quality you can depend on at print costs that make alternatives a poor choice.
- Start printing right out of the box, using a preinstalled Original HP toner cartridge.

Designed for efficiency

- Print, scan, and copy with HP's smallest LaserJet MFP—designed to fit into tight workspaces.
- Wait less. Print up to 23 pages per minute,[3] with first pages ready in as fast as 7.3 seconds.[4]
- Help save energy with HP Auto-On/Auto-Off Technology.[5]
- Easily manage tasks directly at the printer. The 2-line LCD display is simple to read and operate.

Simple connectivity

- Connect this laser printer directly to your PC via the included Hi-Speed USB 2.0 port.

HP quality—print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by alternatives that mimic Original HP. Help ensure you're getting the quality you paid for.
- Track pages with print gauge technology,[6] and get more pages than ever with page maximizer technology.[7]
- No delays or mess—quickly replace your cartridges, using auto seal removal and easy-open packaging.

[1] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. Learn more at http://www.hp.com/go/learnaboutsupplies. [2] Cost per page (CPP) comparison between HP LaserJet Ultra and predecessor HP printers and MFPs based on published specifications of the manufacturers' highest capacity cartridges and long-life consumables. CPP based on page yield and manufacturer's suggested retail price (MSRP) for the consumables. Actual prices may vary. ISO yield based on continuous printing in default mode. For more information, see http://www.hp.com/go/learnaboutsupplies [3] Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at http://www.hp.com/go/printerclaims. [4] Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at http://www.hp.com/go/printerclaims. [5] HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings. [6] As compared with cartridge gauges for HP predecessor products. [7] Based on ISO/IEC 19752 cartridge yields for HP 33A Black Original LaserJet Toner Cartridges compared with HP 83A Black Original LaserJet Toner Cartridges. Learn more at http://www.hp.com/go/learnaboutsupplies.

HP LaserJet Ultra MFP M134a Specifications Table

Functions / Multitasking Supported	Print, copy, scan / Yes
Print Speed	**A4**: Up to 22 ppm; **Letter:** Up to 23 ppm black; **First Page Out**: As fast as 7.3 sec black; [12]
Print Resolution	**Black (best)**: Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)
Print Technology	Laser
Print Resolution Technologies	HP FastRes 600, HP FastRes 1200
Print Cartridges Number	3 Black
Standard Print languages	PCLmS, URF, PWG
Printer Smart Software Features	Apple AirPrint™, Instant-on Technology, JetIntelligence cartridges
Printer Management	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)
Scan Type / Technology	Flatbed / CIS
Scan Resolution	**Hardware**: Up to 600 x 600 dpi (color, flatbed), Up to 1200 x 1200 dpi (mono, flatbed); **Optical**: Up to 600 dpi (color, flatbed), Up to 1200 dpi (mono, flatbed)
Scan File Format	JPEG, PDF, PNG
Scan Input Modes	Scanning via HP LaserJet Scan (Windows®); HP Director (Macintosh) or TWAIN-compliant or WIA-compliant software
Scan Size	**Flatbed**: 215.9 x 297 mm; 8.5 x 11.7 in
Scan Speed	Up to 11 ppm
Native Scan File Format	PDF, JPG
Software Scan File Format	JPEG, PDF, PNG
Bit Depth / Grayscale levels	24-bit / 256
Digital Sending Standard Features	No
Copy Speed	**Black (A4)**: Up to 22 cpm; **Color (A4)**: [13]
Copy Resolution	**Black (text and graphics)**: 600 x 400 dpi; 600 x 400 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Number of Copies; Lighter/Darker; Optimize; Paper; Multi-Page Copy; Draft Mode
Fax Speed	**Up to**: 4.2 kB/s[14]
Fax Features	**Fax Memory**: Up to 1,000 pages; **Auto Fax Reduction Supported**: No; **Auto-Redialing**: No; **Fax Delayed Sending**: No; **Distinctive Ring Detection Supported**: No; **Fax Forwarding Supported**: No; **Fax Phone TAM Interface Supported**: No; **Fax Polling Supported**: Yes (poll to receive only); **Fax Telephone Mode Supported**: No; **Junk Barrier Supported**: No; **Maximum Speed Dialing Numbers**: Up to 120 numbers (119 group dials); **PC Interface Supported**: No; **Remote Retrieval Capability Supported**: No; **Telephone Handset Supported**: No
Standard Connectivity	1 Hi-Speed USB 2.0 (device)
Network Capabilities	No
Network Ready	No
Wireless Capability	No
Mobile Printing Capability	Apple AirPrint™
Memory	**Standard**: 128 MB; **Maximum**: 128 MB
Processor Speed	600 MHz
Duty Cycle	**Monthly, A4**: Up to 20,000 pages[8]
Recommended Monthly Page Volume	250 to 2,500[9]
Media Types Supported	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
Media Weight Supported	60 to 163 g/m²
Media Sizes Supported	A4; A5; A6, B5 (JIS)
Media Sizes Custom	76 x 127 to 216 x 356 mm
Paper Handling	150-sheet input tray; 100-sheet output tray; **Duplex Options**: Manual duplex; **Auto Document Feeder Capacity**: No; **Standard Paper Trays**: 1; **Input Capacities**: Up to 150 sheets standard; Up to 10; **Output Capacities**: Up to 100 sheets standard; Up to 10
What's in the box	**G3Q66A** HP LaserJet Ultra MFP M134a; HP Black LaserJet Toner Cartridges ~6,900 pages; HP LaserJet Imaging Drum ~9,200 pages; Power cord; USB cable (AP); Getting started guide; Set up poster; Support flyer; Warranty documents (CN, Indo, AU, Mex, BR, AG); Printer documentation and software on CD-ROM; Errata declaration (some countries)[1]
Replacement Cartridges	HP 33A Original Black LaserJet Toner Cartridge (~2,300 yield) CF233A, HP 34A Original LaserJet Imaging Drum (~9200 yield) CF234A[5]

Product Dimensions	**W x D x H**: 398 x 288 x 231.1 mm; 15.67 x 11.34 x 9.1 in; **Maximum**: 398 x 482 x 387.9 mm; 15.67 x 18.98 x 15.27 in
Product Weight	6.8 kg; 14.99 lb
Warranty Features	One-year limited warranty
Control Panel	ICON LCD: Dual digit numeric LCD display; Buttons (Up, Down, Cancel, Start Copy, Copy Setup); 3 LED indicator lights (Ready, Attention, Toner); Copy setting icons(Copies, Darker/Lighter, Reduce/Enlarge)
Display Description	ICON LCD
Software Included	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCLmS Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, Online user manuals, HP Printer Assistant, HP Scan Driver, HP Scan Application, HP Fax Driver (4:1 bundle only), HP Fax Application (4:1 bundle only), HP Product Improvement Study; For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
Compatible Operating Systems	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple® OS X El Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)[17]
Compatible Network Operating Systems	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple® OS X El Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Minimum System Requirements	**PC**: Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer; Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; **MAC**: Apple®OS X El Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9); 1 GB HD; Internet required; USB
Power	**Power Supply Type**: Internal; **Power Requirements**: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.8 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.8 A; **Power Consumption**: 255 watts (active printing), 4.2 watts (ready),1.0 watts (sleep), 0.05 watts (Auto Off/Wake on USB, enabled at shipment), 0.05 watts (Auto-off/Manual-on), 0.05 (Manual Off)[2]
Acoustics	**Acoustic Power Emissions**: 6.5 B(A) (printing at 23 ppm); **Acoustic Pressure Emissions**: 51 dB(A)
Operating Environment	**Operating Temperature Range**: 15 to 32.5ºC; **Recommended Operating Temperature**: 17.5 to 25ºC; **Storage Temperature Range**: -20 to 60ºC; **Non-Operating Humidity Range**: 10 to 90% RH; **Operating Humidity Range**: 10 to 80% RH; **Recommended Humidity Operating Range**: 30 to 70% RH
Security Management	No

Learn more at
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[1] Qty: 3, HP Original Black LaserJet Toner Cartridges (~6,900 yield total), HP 34A Original LaserJet Imaging Drum (~9200 yield). Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. [2] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device. [3] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of device. [4] Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. [5] Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. [6] Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. [7] HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit http://www.hp.com/go/SureSupply. [8] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. [9] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. [10] Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [11] Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. [12] Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [13] First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [14] Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.

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